



PATENT Attorney Docket No. 401022/SHINSEI

Group Art Unit: 2174

Examiner: L. Nguyen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KANEKO et al.

Application No. 09/764,439

Filed: January 19, 2001

ined. January 19, 2001

For: NAVIGATION APPARATUS AND

RECORDING MEDIUM PROVIDING COMMUNICATION BETWEEN

APPLICATIONS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

Application No. 09/764,439 within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. \boxtimes after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes one of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" \boxtimes below). the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. **Copies of the References** \boxtimes Copies of the references listed on the enclosed Form 1449 are enclosed herewith. X Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith. \bowtie Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). П A copy of the foreign search report is enclosed herewith.

	Appln. of KANEKO cation No. 09/764,43							
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:							
	U.S. APPLIC	CATIONS	St	atus (check o	ne)			
U.	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED			
1.								
2.								
3.								
Staten	nent under 37 CFR	1.97(e)						
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.							
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.							
Stater	nent under 37 CFR	1.704(d)						
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							
Fees								
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.							

Method of Payment of Fees

Attached is a check in the amount of \$.
Charge Deposit Account No. 12-1216 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

□ Credit Account No. 12-1216.
□ Refund

Respectfully submitted,

A. Wesley Ferrebee, Reg. No. 51,312

LEYDIG, VOIT & MAYER

700 Thirteenth Street, N.W., Suite 300

Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)

Date: 6/26/05

Group Art Unit: 2174

Examiner: L. Nguyen



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	Appln. of KANEKO cation No. 09/764,43						
	parent application(furnished at that t submitted herewith The Examiner is accordance with t Procedure. In according the relied upon for an	ed on the enclosed Forms) of the present application. Accordingly, added, so as not to burden the respectfully requested the requirements set our dance with 37 CFR 1.98 in earlier filing date undeviously furnished are set	ation, and copleted in the copies of the with dupon to carefully ut in the Mark (d), the details ler 35 USC 1	pies of the reference of the reference of the reference of the parence of the par	references were erences are not s of references references in ent Examining at application(s)		
	U.S. APPLI	CATIONS	St	atus (check o	nie)		
U.	S. APPLICATIONS	U.S. FILING DATE	PATENTED	. PENDING	ABANDONED		
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Application No. 09/764,439
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☐ Attached is a check in the amount of \$
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Date: 6/26/05

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

1

(Use as many sheets as necessary) Sheet of

Complete if Known				
Application Number	09/764,439			
Filing Date	January 19, 2001			
First Named Inventor	Kazuma Kaneko			
Group Art Unit	2174			
Examiner Name	L. Nguyen			
Attorney Docket Number	401022/SHINSEI			

U.S. PATENT DOCUMENTS						
		U.S. Patent Docu	ment			
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	C 1	6,023,232		Eitzenberger	2/8/2000	
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	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document		nt			Translation		
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+	
	C2	EP	0 838 771 A2		Ashby et al.	4/29/1998			
	C3	EP	0 909 094 A1		Liao et al.	4/14/1999			
	C4	DE	196 25 002 A1		DiplIng. Klaus Eitzenberger	1/2/1998		X⁺	
	C 5	PCT	WO 97/34431		Detemobile Deutsche Telekom Mobil-Net GMBH	9/18/1997			

OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Translation			
Initials	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		No*+		
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Examiner Signature	Date Considered	

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).